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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/506,921	09/03/2004	Tadahiko Kubota	09792909-5985	6968	
				INER	
10/506,921 09/03/2004 Tadahiko Kubota	CREPEAU, JONATHAN				
WACKER DR	IVE STATION, SEAR	S TOWER	ART UNIT	PAPER NUMBER	
CHICAGO, IL	00000-1000	Tadahiko Kubota 17 THAL LLP	1745		
		•	MAIL DATE	DELIVERY MODE	
			06/05/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	·	Application No.	Applicant(s)		
Office Action Summary		10/506,921	KUBOTA, TADAHIKO		
		Examiner	Art Unit		
		Jonathan S. Crepeau	1745		
Period fe	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the	correspondence address		
A SH WHII - Exte after - If NO - Failu Any	IORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.13 of SIX (6) MONTHS from the mailing date of this communication. Of period for reply is specified above, the maximum statutory period vure to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing lated patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be to the state of the state	ON. timely filed the mailing date of this communication. IED (35 U.S.C. § 133).		
Status					
1)🛛	Responsive to communication(s) filed on 03 Se	eptember 2004.			
2a) <u></u> ☐	This action is FINAL . 2b) This action is non-final.				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	l53 O.G. 213.		
Disposit	ion of Claims				
5) 6) 7)	Claim(s) <u>1-10</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-10</u> are subject to restriction and/or expressions.	vn from consideration.			
Applicat	ion Papers				
9)[The specification is objected to by the Examine	r.			
10)	The drawing(s) filed on is/are: a) acce	epted or b) objected to by the	Examiner.		
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	ee 37 CFR 1.85(a).		
11)[]	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex				
Priority (under 35 U.S.C. § 119				
12)□ a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau See the attached detailed Office action for a list.	s have been received. s have been received in Applica ity documents have been receiv ı (PCT Rule 17.2(a)).	tion No ved in this National Stage		
Attachmer		 .			
2) Notice 3) Infor	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	4) Interview Summar Paper No(s)/Mail [5) Notice of Informal 6) Other:	Date		

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DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1 and 2, drawn to a first product (electrolyte).

Group II, claim(s) 3-5, drawn to a second product (anode).

Group III, claim(s) 6 and 7, drawn to a third product (first battery).

Group IV, claim(s) 8-10, drawn to a fourth product (second battery).

2. The inventions listed as Groups I-IV do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: The subject matter common to all groups is a precipitate formed by specific process. Such precipitates, defined by their composition and not by the method in which they are made, are known in the prior art. As such, the inventions identified as Groups I-IV lack a common special technical feature that makes a contribution over the prior art.

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3. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jonathan S. Crepeau whose telephone number is (571) 272-1299. The examiner can normally be reached on Monday-Friday, 9:30 AM - 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Ryan can be reached on (571) 272-1292. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jonathan Crepeau Primary Examiner Art Unit 1745

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